

*A1*  
*Amend.*

of the ring of magnetic material and the permanent magnets being [rotatably fixed at the radial spacing from the axis to one of] carried by the input and the other of [output and] the ring of magnetic material and the permanent magnets being [rotatably fixed at] mounted on the [radial spacing from the axis to the other of the input and the output] first, friction disc portion.

[ Please amend claim 3 according to the following claim 3  
(amended) :

3. (amended) The rotational control apparatus of claim [2] 1 wherein the [output includes a] first, friction disc portion is slideably mounted on and rotationally related to a hub rotatably mounted on a shaft, with the input being rotatable relative to the hub and to the shaft, with the first, friction disc portion being reciprocal on the hub [between a] and in the first position [to] rotatably [relate] relates the first, friction disc portion to the input to drive the hub [and a second position with the first, friction disc portion being rotatably independent from the input].

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[ Please amend claim 4 according to the following claim 4  
(amended) :

4. (amended) The rotational control apparatus of claim [3] 1 wherein one of the ring of magnetic material and the permanent magnets is mounted on the first, friction disc portion opposite to the friction engaging surface[; and wherein the other of the ring of magnetic material and the permanent magnets is carried by the input].

[ Please amend claim 6 according to the following claim 6  
(amended) :

6. (amended) The rotational control apparatus of claim 6 wherein the [other] one of the ring of magnetic material and the permanent magnets carried by the input is mounted to an

*A3*  
*Amend.*

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annular body portion; and wherein the rotational control apparatus further comprises, in combination: means on the annular body portion for providing angular and perpendicular air flow during rotation of the input for cooling the annular body portion.

Claim 8, line 4, after "arranged" insert --solely--.

[Please amend claim 9 according to the following claim 9  
(amended):]

11. (amended) The rotational control apparatus of claim 8  
wherein the [other] one of the ring of magnetic material and the permanent magnets carried by the input is mounted to an annular body portion, with the annular body portion being mounted to the input by an annular support, with the annular support including vanes located radially outward of the ring of magnetic material and the permanent magnets for drawing air radially outwardly intermediate the ring of magnetic material and the permanent magnets.

Claim 10, line 1, cancel "1" and substitute therefor  
---3---.

[Please amend claim 11 according to the following claim 11  
(amended):]

11. (amended) The rotational control apparatus of claim 8  
wherein the different speed rotating means comprises, in combination: a second, friction disc portion slideable and rotationally related to the shaft, with the second, friction disc portion being reciprocal between a first position to rotatably relate the second, friction disc portion and the hub and a second position with the hub not being rotatably [independent] related to [from] the second, friction disc portion and the shaft.

[Please amend claim 12 according to the following claim 12  
(amended):]

*A5*  
~~14~~ 12. (amended) In a rotational control apparatus including a first, friction disc portion slideably mounted on and rotationally related to a hub rotatably mounted about an axis on a shaft and including an input rotatable about the axis and relative to the hub and to the shaft at a first rotational speed, with the first, friction disc portion being reciprocal on the hub between a first position to rotatably relate the first, friction disc portion to the input to drive the hub at the first rotational speed and a second position [with the first, friction disc portion being rotatably independent from the input], the improvement comprising means for rotating the hub on the shaft at a second speed different from the first rotational speed when the first, friction disc portion is in the second position with the rotating means including a first drive component carried by the input and a second drive component mounted to the first, friction disc portion, with the spacing between the first and second drive components changing as the first friction disc portion moves from the second position to the first position.

*A6*  
[Please amend claim 16 according to the following claim 16  
(amended):]

~~18~~ 16. (amended) The rotational control apparatus of claim ~~17~~ 17 wherein the second drive component is one of permanent magnets and a ring of magnetic material and the first drive component is the other of the permanent magnets and the [a] ring of magnetic material.

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[Please amend claim 22 according to the following claim 22  
(amended):]

22. (amended) In a rotational control apparatus including an input rotatable about an axis, an output, with the input

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rotatable about the axis [and] relative to the [input] output, and first and second drive components carried by the input and output, respectively, for rotatably relating the input and the output, the improvement comprising, in combination: an annular body portion including first, second, third, and fourth quadratures, with one of the first and second drive components mounted to the annular body portion; and circumferentially spaced cooling fins formed on the annular body portion opposite to the drive component, with each of the cooling fins having first radial ends located generally the same radial distance from the axis and having second radial ends located generally the same radial distance from the axis and which is greater than the radial distance of the first radial ends, with the cooling fins in the first and third quadratures arranged at an acute angle from radial lines from the axis in the direction of rotation and the cooling fins in the second and fourth quadratures arranged along radial lines from the axis.

[ Please amend claim 24 according to the following claim 24  
(amended) ]

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24. (amended) The rotational control apparatus of claim 23 wherein the output includes a mount for mounting a fan to the output, with the mount having openings radially inward of the first and second drive components, with the vanes drawing air through the openings and intermediate the first and second drive components.

[ Please amend claim 25 according to the following claim 25  
(amended) ]

25. (amended) In a rotational control apparatus including an input rotatable about an axis, an output, with the input rotatable about the axis [and] relative to the [input] output, and first and second drive components carried by the